```
FILE 'CAPLUS' ENTERED AT 13:06:29 ON 15 JUN 2011
               E US2008-585373/AP
L1
             1 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON US2008-585373/AP
               D ALL
               D L1 ALL
               S 79-06-1, ACRYLAMIDE, REACTIONS 79-39-0, METHACRYLAMIDE 88
    FILE 'REGISTRY' ENTERED AT 13:13:04 ON 15 JUN 2011
             1 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON 868-77-9/RN
L2
     FILE 'CAPLUS' ENTERED AT 13:13:04 ON 15 JUN 2011
         11580 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L2
L3
               SET LINE 250
               SET DETAIL OFF
               E ACRYLAMIDE+ALL/CT
               SET LINE LOGIN
               SET DETAIL LOGIN
               SET LINE 250
               SET DETAIL OFF
               E METHACRYLAMIDE+ALL/CT
               SET LINE LOGIN
               SET DETAIL LOGIN
               S 79-06-1/REG# OR (ACRYLAMIDE OR "2-PROPENAMIDE") OR 79-39-0
    FILE 'REGISTRY' ENTERED AT 13:15:16 ON 15 JUN 2011
             1 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON 18358-13-9/RN
L4
     FILE 'CAPLUS' ENTERED AT 13:15:16 ON 15 JUN 2011
L_5
           942 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L4
     FILE 'REGISTRY' ENTERED AT 13:15:17 ON 15 JUN 2011
             1 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON 10344-93-1/RN
L6
    FILE 'CAPLUS' ENTERED AT 13:15:17 ON 15 JUN 2011
          1137 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L6
L7
     FILE 'REGISTRY' ENTERED AT 13:15:18 ON 15 JUN 2011
             1 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON 868-77-9/RN
L8
     FILE 'CAPLUS' ENTERED AT 13:15:18 ON 15 JUN 2011
         11580 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L8
1.9
    FILE 'REGISTRY' ENTERED AT 13:15:19 ON 15 JUN 2011
L10
            1 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON 88-12-0/RN
    FILE 'CAPLUS' ENTERED AT 13:15:19 ON 15 JUN 2011
L11
          6452 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L10
     FILE 'REGISTRY' ENTERED AT 13:15:20 ON 15 JUN 2011
L12
             1 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON 79-39-0/RN
     FILE 'CAPLUS' ENTERED AT 13:15:20 ON 15 JUN 2011
          3402 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L12
L13
     FILE 'REGISTRY' ENTERED AT 13:15:21 ON 15 JUN 2011
L14
            1 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON 79-06-1/RN
    FILE 'CAPLUS' ENTERED AT 13:15:21 ON 15 JUN 2011
L15
        19555 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L14
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L16
        481043 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L15 OR (ACRYLAMIDE OR
               "2-PROPENAMIDE") OR L13 OR (METHACRYLAMIDE OR "2-PROPENAMIDE,
               2-METHYL-") OR L11 OR L9 OR L7 OR ACRYLATE OR L5 OR METHACRYLAT
    FILE 'REGISTRY' ENTERED AT 13:16:59 ON 15 JUN 2011
               E BRAPA/CN
               E N-(5-BROMOACETAMIDYLPENTYL)ACRYLAMIDE/CN
    FILE 'CAPLUS' ENTERED AT 13:18:11 ON 15 JUN 2011
               E N-(5-BROMOACETAMIDYLPENTYL) ACRYLAMIDE
             5 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON "N-(5-BROMOACETAMIDYLPE
L17
               NTYL) ACRYLAMIDE"
               D HIT 1-5
               DISPLAY SET NOTICE
    FILE 'REGISTRY' ENTERED AT 13:20:22 ON 15 JUN 2011
L18
             1 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON 814-68-6/RN
               SET NOTICE 1 DISPLAY
               D L18 SQIDE 1-
               SET NOTICE OFF DISPLAY
    FILE 'REGISTRY' ENTERED AT 13:21:26 ON 15 JUN 2011
             2 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON 22118-09-8 OR
L19
               713520-27-5
               D 1-2
             3 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON 219613-55-5 OR
L20
               859161-71-0 OR 859161-72-1
               D 1-3
               D 2
               D 2 FCN
    FILE 'CAPLUS' ENTERED AT 13:24:19 ON 15 JUN 2011
L21
             5 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON "N-(5-BROMOACETAMIDYLPE
               NTYL) ACRYLAMIDE" OR 85161-71-0
               D 1-5 IBIB ABS HITIND
L22
         40339 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON HYDROGEL
L23
          9855 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L22 AND L16
    FILE 'REGISTRY' ENTERED AT 13:28:12 ON 15 JUN 2011
               E ACRYLAMIDE/CN
L24
             1 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON ACRYLAMIDE/CN
               SET EXPAND CONTINUOUS PERM
               E METHACRYLAMIDE/CN
L_{2.5}
             1 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON METHACRYLAMIDE/CN
               E HYDROXYETHYL METHACRYLATE/CN
               E N-VINYLPYRROLIDONE/CN
L26
             1 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON N-VINYLPYRROLIDONE/CN
L27
             3 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON L24 OR L25 OR L26
               D L27 RN 1-3
L28
         10309 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON 88-12-0/CRN
          2822 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON 79-39-0/CRN
L29
L30
         17519 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON 79-06-1/CRN
L31
         29894 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON L28 OR L29 OR L30
L32
             1 SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON 859161-71-0
               D L32
               STRUCTURE UPLOADED
L33
L34
            50 SEA FILE=REGISTRY SSS SAM L33
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L35	51154	SEA FILE=REGISTRY SSS FUL L33
L36	2756	SEA FILE=REGISTRY SPE=ON ABB=ON PLU=ON L31 AND L35
	FILE 'CAPL	US' ENTERED AT 13:51:44 ON 15 JUN 2011
L37	2433	SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L36
L38	384	SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L22 AND L37
L39	223	SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L38 AND (PY<2004 OR
		AY<2004 OR PRY<2004)
		SET LINE 250
		SET DETAIL OFF
		E SUPPORT+ALL/CT
		SET LINE LOGIN
		SET DETAIL LOGIN
L40	3442516	SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON SUPPORT OR SUBSTRATE
		OR PLATE OR COLUMN
L41	17	SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L40 AND L39
		D 1-17 IBIB ABS HITIND
		E SMITH, M/AU
		E SMITH M/AU
L42	13915	SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON SMITH M?/AU
L43	13	SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON SABOT A?/AU
L44	1	SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON RASALONJATOVO I?/AU
L45	10	SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON SOHNA SOHNA J?/AU
L46	157	SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON HORGAN A?/AU
L47	46	SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON SWERDLOW H?/AU
L48	1	SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L42 AND L43 AND L44
		AND L45 AND L46 AND L47
L49	14132	SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON (L42 OR L43 OR L44 OR
		L45 OR L46 OR L47 OR L48)
L50	35	SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L49 AND HYDROGEL
L51	11	SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L50 AND ?ACRYLAMID?
		D 1-11 IBIB ABS HITIND